



## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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SECURITY INFORMATION

COUNTRY	USSR (Astrakhan Oblast)	REPORT NO.	<div style="border: 1px solid black; width: 100px; height: 20px;"></div>
SUBJECT	List and Description of Reydtanker (Roadstead) Shipping Company Vessels	DATE DISTR.	25 November 1953
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THE APPRAISAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

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SOURCE:

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The following is a list and technical description of ships belonging to the Reydtanker (Roadstead) Shipping Company of the Ministry of Merchant Fleet. They are grouped according to vessel types and functions under the following headings:

- a. Self-Propelled Transport Fleet
- b. Transport Barge Fleet
- c. Self-Propelled Service Fleet<sup>1</sup>
- d. Non-Self-Propelled Service Fleet<sup>1</sup>
- e. Retired Vessels Not to be Rebuilt
- f. Fleet Attached to the Guryev Maritime Agency
- g. Route Maintenance Fleet<sup>2</sup>
- h. Vessels Undergoing Capital Repairs

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STATE	x	ARMY	x	NAVY	x	AIR	x	FBI		AEC		ORR	x		
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(Note: Washington Distribution Indicated By "X"; Field Distribution By "#".)

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Approved For Release 2002/07/22 : CIA-RDP80-00810A002400040002-9  
Self-Propelled Transport Fleet

Diesel Ship BOGATYR (twin screw; wooden superstructure)  
Captain: Lavrentiy Lavrentyevich Stepanov, Capt. 3rd Rank of M.F. (Merchant Fleet)

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Time and Place of Const.	Type, no. power, rpm of engines; fuel	Length (l) Beam (b) Freeboard (h), and Draft (t)	Deck Machinery; Drive Gear	No. Masts	Type and No. Boilers; Steam Pressure	Color	No. of Water-tight Compartments	Emergency Equipment	Ice Belt	Towing Capacity	Crew Quarters	Watch Duty (snift)	Speed down-stream (vp) against current (vt)	Special Characteristics	Remarks
German reparations	"Deutz" two 6-cylinder diesel, 550 hp each, 350 rpm. Mixed diesel & solar oil.	l - 50 m b - 9 m h - 5 m t - 3-3.2 m	Elect. anchor windlass, steering machine, capstan, towing winch, crane.	1	Aux. fire-tube boiler	Gray	3	Two boats; life-belts; one float.	Yes	11 tons per one indicated hp.	Inadequate room for 20 men.	2	vp 8 kts vt 2 kts	5-ton crane	Poor stability (hull egg-shaped); hull and machinery in good technical condition.

Diesel Ship KAPITAN KRASNOV (twin paddle-wheels; wooden superstructure)  
Captain: Dmitriy Ilich Banatov, Capt. 3rd Rank of M.F.

Diesel Ship METALLIST (twin paddle-wheels; wooden superstructure)  
Captain: Serafim Vasil'yevich Anglinov,

1935-1938 at Sormova Plant in Zhdanov	M.A.N. two 6-cylinder diesel, 550 hp each, 250-350 rpm. Mixed diesel & solar oil.	l - 50 m b - 10-11 m h - 4.5 m t - 2.5-3 m	Elect. anchor windlass & towing winch; pneumatic steering machine, & manually operated capstan.	1	Exhaust steam (utilization) boiler.	Hull, black; superstructure, white.	2	Two boats; life-belts	No	11 tons per one indicated hp.	Adequate; one & two-bed cabins.	3	vp 9 kts vt 2 kts	Paddle-wheels are operated by electro-magnetic coupling.	Hull and machinery are in good technical condition.
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Diesel Ship VLKSM (twin paddle-wheels; wooden superstructure)  
 Captain: Dmitriy Orlov, Capt. 3rd Rank of M.F.

Diesel Ship KOMMUNAR (twin paddle-wheels; wooden superstructure)  
 Captain: Popov, Capt. 3rd Rank of M.F.

Diesel Ship KOLKHOZNIK (twin paddle-wheels; wooden superstructure)  
 Captain: Vasiliy Konstantinovich Kornev, Capt. 3rd Rank of M.F.

1935-1938 at Sormovo Plant i/n Zhdanov	Two M.A.N. diesels, 450 hp each; 250-300 rpm. Mixed diesel & solar oil.	l - 50 m b - 10-11 m h - 4.5 m t - 2.5-3 m	Elect. anchor windlass & steering machine & manually operated capstan.	1	Exhaust steam boiler.	Hull, black; superstructure, white.	2	Two boats; life-belts.	No.	10 tons per indicated hp.	Adequate; one- & two-bed cabins.	3	vp - 9 kts vt - 2 kts	Power transmitted through mechanical reduction gear.	Hull and machinery in good technical condition. Exception: engines of KOMMUNAR in unsatisfactory condition.
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Diesel Ship PAMYAT TOW. VOYKOVA (twin screw; steel superstructure; wooden deckhouse)  
 Captain: Grigoriy Petrovich Kulichkin, Capt. 3rd Rank of M.F.

Diesel Ship URITSKIY (twin screw; steel superstructure; wooden deckhouse)  
 Captain: Feodor Ivanovich Reshetnikov, Senior Lieutenant of M.F.

Diesel Ship 10th ANNIVERSARY OF THE OCTOBER REVOLUTION (twin screw; steel superstructure; wooden deckhouse)  
 Captain: Balabontsev, Capt. 3rd Rank of M.F.

Diesel Ship PROFINTER (twin screw; steel superstructure; wooden deckhouse)  
 Captain: Smolenskiy, Senior Lieutenant of M.F.

Diesel Ship KUZMICHEV (twin screw; steel superstructure; wooden deckhouse)  
 Captain: Sergey Yakovlevich Mitrofanov, Capt. 3rd Rank of M.F.

Diesel Ship DZHAMBUL (twin screw; steel superstructure; wooden deckhouse)  
 Captain: Nikandr Ivanovich Mishin, Capt. 3rd Rank of M.F.

1935-1938 at Sormovo Plant i/n Zhdanov	Two M.A.N. diesels 450 hp each, 250-300 rpm. Mixed diesel & solar oil.	l - 50 m b - 8 m h - 5 m t - 2.5-3 m	Elect. anchor windlass, towing winch & steering machine, & man. oper. capstan.	1	Exhaust steam boiler.	Gray	2	Two boats; life-belts.	No, but hull reinforced along water	11 tons per indicated hp.	Adequate; one- & two-bed cabins.	3	vp - 9 kts vt - 2 kts	Good stability & maneuverability.	Hull and machinery in good technical condition.
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Diesel Ship SORMOVETS (twin screw; wooden superstructure)  
Captain: Adakin, Senior Lieutenant of M.F.

Diesel Ship BAGRATION (twin screw; wooden superstructure)  
Captain: Khomytov, Senior Lieutenant of M.F.

Diesel Ship AKADEMIK VILYAMS (twin screw; wooden superstructure)  
Captain: Grigoryev, Senior Lieutenant of M.F.

Diesel Ship AKADEMIK ZHUKOVSKIY (twin screw; wooden superstructure)  
Captain: Skripchenko, Senior Lieutenant of M.F.

1949-1950, Krasno-armyskiy Plant at Stalin-grad and Sormovo Plant i/n Zhdanov.	Two 4-cycle diesels, 300 hp each, 250-300 rpm. Mixed diesel & solar oil	l - 40 m b - 8 m h - 5 m t - 2.5 m	Elect. anchor & towing wind; man. oper. capstan.	2	Exhaust steam boiler.	Hull, black; superstructure, white.	2	Two boats; life-belts	No	11 tons per indicated hp.	Adequate one- & two-bed cabins.	3	vp - 10 kts vt - 3 kts	Good maneuverability.	Poor stability; hull and machinery in good technical condition.
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Diesel Ship GVARDEYETS (single screw; steel superstructure; wooden deckhouse)  
Captain: Tuginov, Capt. 3rd Rank of M.F.

Diesel Ship PARTIZAN (single screw; steel superstructure; wooden deckhouse)  
Captain: Bosov, Capt. 3rd Rank of M.F.

1948-1949, Riga Ship-building Plant.	One "Vashington" 4-cycle diesel, 500 hp, 300 rpm. Mixed diesel & solar oil	l - 35 m b - 7 m h - 4 m t - 2.5-3 m	Elect. anchor windlass & steering machine; man. oper. capstan.	1	Exhaust steam boiler.	Hull, black; superstructure, white.	2	Two boats; life-belts.	Yes	11 tons per indicated hp.	Inadequate; for 20 men only.	2	vp - 9 kts vt - 2.5 kts		Good stability & maneuverability; Hull and machinery are in good technical condition.
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Steamship FREDERICK ENGELS (twin paddle-wheel; wooden superstructure)  
 Captain: Kozhev, Senior Lieutenant of M.F.

Steamship BAKINETS (twin paddle-wheel; wooden superstructure)  
 Captain: Kallistrat Girgoryevich Kononenko, Capt. 3rd Rank of M.F.

Steamship BIBI-EYBAT (twin paddle-wheel; wooden superstructure)  
 Captain: Zyazin, Lieutenant of M.F.

Steamship RYAZHISK (twin paddle-wheel; wooden superstructure)  
 Captain: Menshikov, Senior Lieutenant of M.F.

Steamship KOMINTERN (twin paddle-wheel; wooden superstructure)  
 Captain: Kitayev, Senior Lieutenant of M.F.

Pre-1917	Inclined (naklonnyy) double-expansion steam engines, type "Kompand" Oper. on saturated steam not super-heated.	l - 40 m b - 10 m h - 4 m t - 2.5 m	Steam-driven anchor windlass & steering machine; man. oper. capstan.	1	Two fire-tube, reversible boilers on each ship (oper on 10 atm pressure).	Hull, black; superstructure, white.	2	Two boats; life-belts.	No	9-10 tons each indicated hp.	Ade-quate	3	vp - 6 kts vt - 1.5 kts		Hulls and boilers are in poor technical condition; main engines are in satisfactory condition.
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## Transport Barge Fleet

Barges ALDAN, AMUR, ANGARA, BAKHTEMIR, BASKUNCHAK, BAYKAL, BELAYA, BUREYA, DUNAY, YENISEY, ZAYSAN, ZEYA, IRTYSH, LENA, NEVA, SEVAN, SIVASH, PRIPYAT, URAL, ELTON, CHELKAR (steel hulls and super-structure; wood steering cabins)

1948-1950 at Mordov Shchikovo Shipyard, Gorkovskaya Oblast.		l - 100-120 m b - 12-13 m h - 6 m t - 3.5 m	Man.oper. 2 windlass, steering machine, & capstan.	2	Coal-operated aux. boiler for heating & bathing purposes.	White		Two boats; life-belts.	No		Ade-quate	3; on most barges 2 because of insufficient crew.	All barges equipped with simple wind-operated electric plants for lights.	Barges are in good technical condition. All of them have CO <sub>2</sub> fire station.
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Barges BALAKHANY, BINAGADY, BIRYUCHYA, DERMA, DOSSOR, ZABRAT, ISKINE, KARATOV, KOSCHAGYL, LOK-BATAN, MAKAT, MARDAN, NEFTEDAG, PUTA, SAGIS, SURAKHANY, SHUBANY, EMBA (wooden superstructures).

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1926-1930 at Sormovo Plant i/n Zhdanov.	l - 100m b - 12m h - 6 m t - 3.5 m	Man. oper. anchor windlass, steering machine, & capstan.	2	About 10 of these have coal operated boilers for heating & bathing.	Hull, black; superstructure, white.	Two boats; life-belts		Ade-quate	3	About 10 are e-quipped with wind operated power plants for lighting.	Barges in satisfactory technical condition but fire-fighting equipment is poor.
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Barge NOVOBOGATINSK (wooden superstructure)  
Captain: Kozhanov, Lieutenant of M.F.

1926-1930 at Sormovo Plant i/n Zhdanov.	l - 90-100m b - 12 m h - 5 m t - 3.5 m	Man. oper. windlass, steering machine, & capstan.	2	Reversible fire-tube boilers oper- on 8 atm. Installed for operation of pumps. (Petroleum pipes)	Hull, black; superstructure, white.	Two boats; life-belts.		Ade-quate	3	Two "Kam-eron" type piston pumps.	Satisfactory technical condition and has steam fire-fighting system.
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Barges Nos. 7, 13, 15, 35, 41, and 61 (wooden superstructures)

Pre-1917, Kolonna Plant.	l - 75 m b - 12 m h - 5 m t - 3 m	Man. oper. anchor windlass, steering machine, & capstan.	1		Hull, black; superstructure, gray.	One boat; life-belts.		Ade-quate; no heat- ing sys- tem.	3		Poor technical condition. Have inadequate fire-control devices; fire extinguishers only.
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Barges Nos. 99, 101, 111, and 141 (wooden superstructures)

Pre-1917, Kolonna Plant	l - 60m b - 10m h - 4.5m t - 2.5m	Man. oper. anchor windlass, steering machine, & capstan.	1		Hull, black; superstructure, gray.	One boat; life-belts		Ade-quate; no heat- ing sys- tem	3		Poor technical condition and have inadequate fire-control devices; fire extinguishers only.
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Steamship **SADKO** (screw; steel hull and superstructure; wooden steering cabin)  
 Captain: Grigoriy Ivanovich Zyazin, Senior Lieutenant of M.F.

1942; German repara- tions, taken in 1947.	800 hp triple ex- pansion steam en- gine.	l - 35-40m b - 8-8.5m h - 5m t - 3m	Steam op- erated anchor windlass, steering machine, & towing winch.	1	Two fire- tube re- versible steam boil- ers oper. at 15 atm. pressure.	Hull, black; super- struc- ture, white.	3	One boat; one float; life- belts.	Yes	About 10 tons per in- dicated hp.	Ade- quate for 15- 18 men	2	v - 15kts	Operates during entire naviga- tion period at 14-Foot Roadsteads	Hull and machinery in good technical condition.
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Steamship **SAMSON** (screw; wooden steering cabin)  
 Captain: Grigoriy Ivanovich Novikov, Senior Lieutenant of M.F.

German repara- tions, taken in 1947.	600 hp triple ex- pansion steam en- gine.	l - 35m b - 8 m h - 5 m t - 2.5-3m	Steam operated anchor windlass, steering machine, & towing winch.	1	Two fire- tube re- versible steam boil- ers oper. at 10 atm pressure.	Hull, black; super- struc- ture, white.	3	Two boats; life- belts.	No	About 8 tons per in- dicated hp.	Ade- quate for 10- 15 men	2	v - 12kts	Tows barges to mooring docks in Astrakhan.	Ship Machinery in good condition; hull in unsatisfac- tory condition.
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Steamship **LOKSA** (screw; wooden steering cabin)  
 Captain: Aleksey Yefimovich Aksenov, Senior Lieutenant of M.F.

Built at Antwerp, Holland, in 1940; German repara- tions.	3-cylinder steam en- gine with steam-dis- tributing valve.	l - 35m b - 8 m h - 4.5m t - 2.5m	Steam operated anchor windlass, steering machine, & towing winch.	1	Two fire- tube re- versible steam boil- ers oper. at 10 atm pressure.	Hull, black; super- struc- ture, white.	3	Life- belts.	Yes	About 10 tons per in- dicated hp.	Ade- quate for 10- 12 men	3	v - 15kts	Tows barges to mooring docks in Astrakhan.	The hull and machinery are in good condition. Main engine is oper- ated from the steer- ing cabin.
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Steamship **VOLODARSKIY** (twin screw; wooden superstructure)  
 Captain: Stepan Semenovich Lyukshin, Senior Lieutenant of M.F.

1900- 1905	2 double expansion vertical steam en- gines; type "Korpaund";	l - 30 m b - 6 m h - 3.5m t - 2 m	Steam oper- ated anchor windlass, steering machine, & freight pumps.	1	Two fire- tube re- versible boilers oper. on 8 atm. pressure.	Hull, black; super- struc- ture, white.	2	Two boats; life- belts.	No	8 tons per in- dicated hp.	Ade- quate	3	v - 10kts	Tows barges to mooring docks in Astrakhan.	Hull and boilers in poor condition; en- gines satisfactory.
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Steamship KALININ (twin-screw; wooden superstructure)

1900-1905	2 double-expansion vertical steam engines, type "Kompaund", 200 hp	l - 50 m b - 8-9 m h - 5 m t - 3 m	Steam-operated anchor windlass, steering machine, & freight pumps.	1	Two fire-tube reversible boilers operating on 8 atm saturated steam.	Hull, black; superstructure, white.	3	Two boats; life-belts.	No	Tanker freight carrying capacity about 800 tons	Adequate	3	v - 8 kts	Used for petroleum storage and pumping.	Hull and boilers in poor condition; engines satisfactory.
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Steamships BASHKIR and GURIEV (single-screw; wooden superstructure)

BASHKIR, 1880 in Guryev; GURIEV, 1851.	1 double-expansion steam engine, type "Kompaund".	l - 20 m b - 4 m h - 2.5 m t - 1.5 m	Steam-operated anchor windlass; man. oper. steering machine & capstan.	1	One fire-tube reversible boiler operating on 8 atm saturated steam.	Hull, black; superstructure, white.	2	One boat; life-belts.	No	8 tons per indicated hp	Adequate	3	v - 8 kts	BASHKIR tows barges; GURIEV is fire-boat. Has 6 fire nozzles.	Hull and boilers in poor condition; engines satisfactory.
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Motor Schooners PURGA and TUCHA (sails and single screw; wooden hulls and superstructures)

1946 Astrakhan Shipyards	150 hp traktor-type kerosene (kerosinovyy) engines; 1500-2000 rpm.	l - 40 m b - 8 m h - 4 m t - 1.5 m	Man. oper. windlass & steering mechanism.	2		White		Two boats; life-belts.			Adequate	3	v - 2.5-3 kts		Hull in poor condition.
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Motor Cutter ZATON (single screw; wooden hull and superstructure)

(used as transport vessel for company officials)

Captain: Ivan Vasilyevich Ivlev, Lieutenant of M.F.

1926-1930	Kerosene; 150 hp, 1500 rpm.	l - 15-18 m b - 3 m h - 1.5 m t - 0.5-0.8	Man. oper. steering mechanism	1		White		Life-belts			No living quarters	3	v - 15 kts		Hull and machinery in good condition.
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Tugboats BURUN, RB-149, RB-150, RB-152, RB-153 (single screw; hull and superstructure are steel)

1950 Riga Ship- yards,	Diesel en- gines, 150 hp. Light fuel.	l - 15-18m b - 3 m h - 2 m t - 1-1.2m	Elect. steering machine.	1		Hull, black; super- struc- ture, yellow.	1	One float		10 tons per in- dicated for 5- 6 men.	Ade- quate for 5- 6 men.	2	v - 18kts	Tugboat BURUN is used by the chief of politi- cal section.	Hull and machinery in good condition.
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Cutter INGULETS (single screw; wooden superstructure)

(Used as transport vessel for company officials)

Captain: Andrey Karanden, Senior Lieutenant of M.F.

Brought from Rostov in 1941.	2-cylinder, 100 hp, ig- nition chamber engine, type "Bo- linder"; 200 rpm,	l - 18-20m b - 3 m h - 2.5-3m t - 1.5 m	Manual steering device.	1		Gray		Life- belts		Ade- quate for 6 men.	2	v - 12kts	At dis- posal of chief of shipping company.	Hull and engines in satisfactory con- dition.
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Motor Cutter BOYKIY (single screw; wooden superstructure)

Captain: Nikolay Palachev

1949 Shipyard i/n Kirov in Astrakhan	100 hp, ig- nition chamber engine; 130-150 rpm	l - 18-20m b - 3 m h - 2.5-3m t - 1.2 m	Manual steering device.	1		Gray		Life- belts		Ade- quate for 4 men.	2	v - 12kts	At dis- posal of chief of Astrakhan petroleum port.	Hull and engines in good condition.
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Steam-boiler ships URALSK, KLARA TSETKIN, KRASNYY MORIYAK (wooden superstructure)

About 1900	Dismounted because of poor con- dition.	l - 30 m b - 8 m h - 4 m t - 2 m		1	Two fire- tube re- versible boilers, 8 atm pressure	Hull, black; super- struc- ture, white		Life- belts		Ade- quate for en- tire crew.	3		Provides steam for dock and roadstead vessels (debarkaders)	Hull and boilers in unsatisfactory con- dition.
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~~Non-Self-Propelled Service Fleet~~

25X1A

Roadstead Vessel (debarkader) DONBASS (wooden superstructure)

Captain: Koltyakov, Chief Petty Officer of M.F.

1900		l - 100 m b - 12 m h - 6-8 m t - 3 m	Manually operated mooring mechanism.	2	Two fire- tube re- versible boilers oper. on about 5 atm pres- sure.	Hull, black; super- struc- ture, white.		Four boats; life- belts.			Ade- quate for 100- 120 men.	3		Used as quarters for per- sonnel of Agency of 14-Foot Roadstead.	Unsatisfactory condition.
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Debarkader No. 6 (wooden superstructure)

Captain: Derevenskiy, Chief Petty Officer of M.F.

1900		l - 80 m b - 8 m h - 5 m t - 2.5 m	Manually operated mooring mechanism.	2	One fire- tube re- versible boiler oper. on 5-6 atm pressure.	Hull, black; super- struc- ture, white.		Life- belts.			Ade- quate for 50-60 men.	3		Used as hq for the Astrakhan Petroleum Agency, the Political Section & Operational and Communication Services of the Marine Eng. Service.	Unsatisfactory condition.
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Debarkader No. 194 (wooden superstructure)

Captain: Pavlenishev, Chief Petty Office of M.F.

1900		l - 80 m b - 8 m h - 5-6 m t - 2.5 m	Manually operated mooring mechanism.	1	One fire- tube re- versible boiler, 5-6 atm pressure.	Gray		Life- belts.			Ade- quate for 150- 200 men.	3		Sailors quarters.	Unsatisfactory condition.
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## Fueling Ship No. 129 (wooden superstructure)

1917		l - 70 m b - 8-9 m h - 6 m t - 3 m	Mooring mechanism is manual- ly operated.	1	Two fire- tube re- versible boilers, 8 atm pressure.	Hull, black; super- struc- ture, white.		Life- belts			Ade- quate for 10- 15 men.	3		Fuel stor- age and supply.	Unsatisfactory con- dition.
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## Water Supply Ship No. 145 (wooden superstructure)

1917		l - 60 m b - 10 m h - 4.5 m t - 2.5 m	Mooring mechanism is manual- ly operated.	1		Hull, black; super- struc- ture, white.		Life- belts			Ade- quate for 10- 15 men.	3		Water storage & supply for the Petro- leum Agency and for ships at the 14-Foot Roadstead.	Unsatisfactory con- dition.
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## Barges Nos. 27, 55, 53, 9, 67, 97, 95, 21, 57, 63, 79, 89 (wooden superstructures)

Pre-1917, Kolonna Ship- building Plant.		l - 75 m b - 12 m h - 5 m t - 3 m	Steering & anchor mechanism manually operated.	1		Hull, black; super- struc- ture, white.		Life- belts			Ade- quate	3		Ship-Re- pair Shops No. 55 are located on Nos. 27, 55, and 53. Nos. 57, 63, 79 & 89 transport timber.	Unsatisfactory con- dition.
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## Barge No. 109 (wooden superstructure)

Pre-1917, Kolonna Ship- building Plant.		l - 60 m b - 10 m h - 4.5 m t - 2.5 m	Steering & anchor mechanisms manually operated.	1		Hull, black; super- struc- ture, white.		Life- belts			Ade- quate	3		Used as landing pier.	Unsatisfactory con- dition.
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Barges PORTOVYY, REYDOVYY, MANEYROVYY (wooden superstructure)

1930-1935		l - 30 m b - 3.5 m h - 2 m	Steering & anchor mechanisms manually operated.			Black		Life-belts			Ade-quate	3		Barge REYDOVYY is used as float- ing pier; barges MANEYROVYY & PORTOVYY for trans- porting supplies.	Unsatisfactory con- dition.
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Retired Vessels, not to be Rebuilt

Diesel Ships BEREZINA and MAYAKOVSKIY (two paddle-wheels dismantled; steel hull)

About 1921	Diesel	l - 35 m b - 10 m h - 4 m t - 2.5 m	Anchor windlass & steering mechanism dismantled		Dis- mantled	Super- struc- ture dis- mantled									Unfit for further operation.
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Steamships LENINGRAD, STALINGRAD and PAMYAT BLAGOYEVA (two paddle-wheels dismantled; wooden superstructure and steel hull)

1890-1895	Inclined steam en- gine, dis- mantled	l - 40 m b - 10 m h - 4 m t - 2.5 m	Anchor windlass & steering mechanism dismantled	1	Boilers unfit for operation	Hull, black; super- struc- ture, white.									Unfit for further operation.
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Steamships VODOLIIY and SHAKHTER (screws broken; wooden superstructure, steel hull)

1890-1895	Engines of SHAKHTER dismantled completely; of VODOLIIY, partially	l - 20 m b - 4 m h - 2.5 m t - 1.5 m	Anchor windlass & steering mechanism dismantled		Boilers of VODOLIIY in good condition	Hull, black; super- struc- ture, white.									VODOLIIY could be rebuilt.
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Barges Nos. 19, 69, and 159 (wooden superstructure; steel hull)

Pre-1917		l - 70 m b - 10 m h - 4.5 m t - 2 m	Anchor windlass & steering mechanism dismantled.		Super- struc- ture dis- mantled.									Not fit for opera- tion.
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Fleet Attached to the Guryev Maritime Agency

Steamships VOLSK and KOLTISOV (two paddle-wheels; wooden superstructures)

Pre-1917	Inclined double-ex- pansion steam-en- gine. En- gine of KOLTISOV dismantled.	l - 25 m b - 6 m h - 3 m t - 1.5-2 m	Steam-oper. anchor wind- lass; man. operated. steering mechanism.	1	Fire-tube reversible boilers. 6-8 atm pressure.	Hull, black; super- struc- ture, white.		Two boats; life- belts	8 tons per in- dicated hp.	Ade- quate	3	vp - 6kts vt - 1.5 kts		Hull and machinery in unsatisfactory condition.
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Diesel Ship CHELEKEN (twin screw; wooden superstructure)

Captain: Zatsev, Senior Lieutenant of M.F.

1948 German repara- tions	2 "Deutz" diesel engines, 250 hp. Mixed diesel & solar oil.	l - 50 m b - 6 m h - 3 m t - 2 m	Elect. anchor windlass & steering mechanism; spare steering device, "Devis".	1	Steam ex- haust boiler.	Black hull		One boat; life- belts.		Ade- quate for 6- 8 men.	2	vp - 8kts vt - 6kts	800 tons of freight capacity.	Good condition.
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Launches DISPATCHER and OPERATOR (single screw; wooden superstructure)

1949; Astrakhan Shipyards i/n Kirov	Engine with ignition chamber type "Kom- munist" of 35 hp. Raw fuel-M-1, raw petrol	l - 15 m b - 3 m h - 2 m t - 1-1.2 m	Steering mechanism manually operated.	1		White		Life- belts.	6 tons per in- dicated hp.	Ade- quate for 4 men.	3	vp - 10kts		Satisfactory con- dition.
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Gutter VAKHTENNY (single screw; wooden superstructure)

	Kerosene engine of type "Ch. T. 2" 35 hp	l - 10 m b - 2 m h - 2 m t - 1 m	Steering mechanism manually operated.	1		Hull, black; superstructure, white.		Life-belts.				3	v - 8kts		Unsatisfactory condition.
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Roadstead Vessel MARY (wooden superstructure)  
Captain: Pronin, Lieutenant of M.F.

Pre-1917	Steam engine dismantled.	l - 60-70m b - 8 m h - 5 m t - 2.5-3m	Steam-operated anchor windlass, and steering mechanism.	2	Two fire-tube reversible boilers, 8 atm. pressure.	Hull, black; superstructure, white.	4	Two boats; life-belts.		Adequate	3				Unsatisfactory condition.
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Barges Nos. 81, 83, 85, 125, 155, 1001, 1010, 1018, 1031, 1036, 1038 (wooden superstructure)

Pre-1917		l - 60-70m b - 9-10 m h - 4.5 m t - 2 m	Anchor windlass and steering mechanism manually op.	2		Hull, black; superstructure, white.		Two boats; life-belts.		Adequate	3				Unsatisfactory condition.
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## Route Maintenance Fleet

Steamship PUTEYETS (twin paddle-wheels; wooden superstructure)

Pre-1917	Inclined double-expansion steam engine, 250 hp.	l - 30 m b - 6 m h - 3 m t - 1.5 m	Steam operated anchor windlass; manually op. steering mechanism & capstan.	1	Fire-tube reversible boiler, 8 atm. pressure.	Hull, black; superstructure, white.		Two boats; life-belts.		Adequate	3	v - 6kts			Unsatisfactory condition.
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Steamship MAYAK (single screw; wooden superstructure)

Pre-1917	Vertical double-expansion steam engine, 80 hp.	l - 15 m b - 4 m h - 2 m t - 1.2 m	Steam-operated anchor windlass; manually op. capstan & steering mechanism.	1	Fire-tube reversible boiler. 6 atm.	Hull, black; superstructure, white.		One boat; life-belts		Adequate	3	v - 6kts		Unsatisfactory condition.
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Launches VOSTOK, ZAPAD, YUG (single screw; wooden superstructures)

Pre-1917	"Bolinder" type internal combustion engine with ignition chamber, 60 hp.	l - 15 m b - 4 m h - 2 m t - 1.2 m	Manually op. anchor windlass, capstan, & steering mechanism.	1		Hull, black; superstructure, white.		Life-belts		Adequate	2	v - 5kts		Unsatisfactory condition.
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Launch SEVER (single screw; wooden superstructure)

	Tractor-type internal combustion engine, 25 hp.	l - 10 m b - 2.5 m h - 1.5 m t - 1 m	Manually op. anchor windlass & steering mechanism.	1		White		Life-belts		Adequate	2	vp - 5kts		Unsatisfactory condition.
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Floating Lightship VOLGOKASPIYSKIY (wooden superstructure)  
Captain: Lyskovtsev

Pre-1917	No engine	l - 25 m b - 5 m h - 3 m t - 1.5 m	Manually op. anchor windlass & steering mechanism.	2		Hull, black with yellow stripes; superstructure, white.		One boat; life-belts		Adequate	3			Unsatisfactory condition.
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## Floating Buoy-Lifting Crane No. 29 (wooden superstructure)

		l - 50 m b - 8 m h - 4 m t - 2 m	Manually op. crane, steering mechanism & anchor windlass.			Black		Life- belts			Ade- quate	3		1.5-ton crane.	Unsatisfactory technical condition.
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## Shallow Barge (wooden hull)

		l - 12 m b - 2.5 m h - 1.5 m t - 0.8 m	Manually op. steering mechanism			Black		Life- belts			None				Satisfactory tech- nical condition.
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## Fleet Undergoing Capital Repairs

Icebreaker KASPIY (twin screw; steel superstructure, wooden bridge)  
Captain: Krasilnikov, Lieutenant of M.F.

Pre-1917	2 diesel engines, 600 hp each, 325-350 rpm	l - 50-60 m b - 9 m h - 5 m t - 2.5 m	Manually op. anchor windlass, steering mechanism & capstan.	1	Aux. ex- haust steam boiler.	Hull, black; white super- struc- ture.	4	Two boats; life- belts.	Yes		Ade- quate		v - 15kts		Formerly a steam ice-breaker, sunk during 1918-1921 & later raised. Engines and boilers were dismantled. A new diesel engine was to be installed.
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Diesel Ship VOLGAR DOBROVOLETS (twin paddle-wheel; wooden superstructure)  
Captain: Lashchakov, Senior Lieutenant of M.F.

Pre-1917	Diesel en- gine, 600 hp.	l - 35 m b - 7 m h - 4 m t - 2.5 m	Elect. anchor windlass & manual steering mechanism	1	Aux. ex- haust steam boiler.	Hull, black; white super- struc- ture.		Two boats; life- belts.		8-10 tons per in- dicated hp	Ade- quate		v - 10 kts		
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Diesel Ship SPARTAKOVETS (twin screw; wooden superstructure)  
 Captain: Taraskin, Lieutenant of M.F.

Pre-1917	2 diesels of 425 hp, 400 rpm. Light motor oil fuel.	l - 25 m b - 4 m h - 3 m t - 1.8 m	Manually op. anchor windlass & steering mechanism.	1		White	2		Life-belts		Ade-quate		v - 20kts		Local passenger launch. Steam engines replaced by diesel.
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Steamship PETROVSK (twin screw; wooden superstructure)

Pre-1917	2 double expansion vertical steam engines, 200 hp, 200 rpm.	l - 30 m b - 6 m h - 3.5 m t - 2 m	Steam anchor windlass; manually op. steering mechanism.	1	Two fire-tube re-versible boilers, 8 atm. pressure.	Hull, black; white super-structure.	2		Two boats; life-belts.		8-10 tons per indicated hp.	Ade-quate		v - 10kts		Tugboat
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Steamship PROLETARSKAYA DIKTATURA (twin paddle-wheels; wooden superstructure)

Pre-1917	Indirect double-expansion steam engine.	l - 40 m b - 10 m h - 4 m t - 2.2 m	Steam anchor windlass; manually op. steering mechanism.	1	2 fire-tube re-versible boilers, 8 atm. pressure.	Hull, black; white super-structure.	2		Two boats; life-belts.		8-10 tons per indicated hp.	Ade-quate		v - 8kts		Tugboat
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1.   Comment: Vessels of the Service Fleet (Sluzhebno-Vspomogatelnyy) are used for auxiliary jobs such as transporting company officials, serving as piers, transloading ships, supply ships, etc.  
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2.   Comment: The Route Maintenance Fleet (Putevskiy or Tekhnicheskii Flot) is used for maintaining navigation routes, which includes channel dredging, installation and maintenance of channel markers.

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